



Figure S16: AFM images showing the context and distribution of DAO-E crystals. Upper left: 4.0  $\mu\text{m}$  scan showing region surrounding Figure 6c. (Red box shows area of upper right scan.) Upper right: 500 nm scan showing region surrounding Figure 6d (red box). Lower left: 2.3  $\mu\text{m}$  scan showing region surrounding Figure 6b (red box). Lower right: 1.8  $\mu\text{m}$  scan showing the region surrounding Figure 6a (red box).